

03-29-00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC639 U.S. PTO  
09/536735

Attorney Docket No.: QGN-009.2 US  
 Anticipated Classification: C12Q 1/68  
 Applicants: Gauch, Bastian, Ullmann, Oelmuller, Weber, Fuhrmann, Schorr  
 Title of this Application: ISOLATION OF NUCLEIC ACIDS ON SURFACES  
 Examiner: (not assigned)  
 Art Unit: (not assigned)

Asst. Commissioner for Patents  
 Box Patent Application  
 Washington, D.C. 20231

**REQUEST FOR FILING A CONTINUATION-IN-PART  
 OF AN INTERNATIONAL APPLICATION**

Sir:

This is a request for filing a continuation-in-part application under 37 CFR 1.53(b) of copending prior international application No. **PCT/EP98/06756** filed on **October 23, 1998**, entitled: "**Method for Isolating and Purifying Nucleic Acids on Surfaces**", which designates the United States, and copending prior international application No. **PCT/EP99/02664** filed on **April 20, 1999**, entitled: "**Processes and Methods to Isolate and Purify Nucleic Acids on Surfaces**", which designates the United States.

**FILING FEES**

|  |              |                      |                         |        |                     |
|--|--------------|----------------------|-------------------------|--------|---------------------|
| BASIC FEE                                      |              |                      |                         |        | \$690.00            |
|  | TOTAL CLAIMS | COVERED BY BASIC FEE | NUMBER OF EXCESS CLAIMS | RATE   | ↓                   |
| CLAIMS FEES                                    | 360          | 20                   | 340                     | × \$18 | = \$6,120.00        |
| INDEPENDENT                                    | 10           | 3                    | 7                       | × \$78 | = \$ 546.00         |
| FIRST INTRODUCTION OF MULTIPLE DEPENDENT CLAIM |              |                      |                         | +\$260 | = \$ 260.00         |
| <b>TOTAL FEES DUE</b>                          |              |                      |                         |        | <b>= \$7,616.00</b> |

**ENCLOSED ARE:**

1. Specification, claims and drawings (Figs. 1-11 on 8 sheets).
2. A check in the amount of \$ 7,616.00 in payment of the filing fees calculated above. [check no. 3052]
3. A declaration (unexecuted) under 37 CFR 1.63.
4. A return receipt post card.

[X] Priority of foreign application no. 197 46 874.8 filed on October 23, 1997 in Germany is claimed pursuant to 35 U.S.C. 119(a)-(d).

[ ] A certified copy of the foreign application is enclosed.


[ ] Also enclosed are: \_\_\_\_\_  
\_\_\_\_\_

[X] The Commissioner is hereby authorized to charge payment of any additional fees required in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 50-0268. A duplicate copy of this transmittal letter is transmitted herewith.

[X] Address all future correspondence to:

**Leon R. Yankwich, Esq.**  
**YANKWICH & ASSOCIATES**  
**130 Bishop Allen Drive**  
**Cambridge, Mass. 02139**  
**telephone: (617) 491-4343**

Respectfully submitted,

  
Leon R. Yankwich, Reg. No. 30,237  
Attorney for Applicant(s)  
[x] filed under 37 CFR 1.34(a)

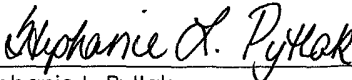
CERTIFICATE OF EXPRESS MAILING

The undersigned hereby certifies that the correspondence listed above is being deposited with the U.S. Postal Service EXPRESS MAIL POST OFFICE TO ADDRESSEE service under 37 CFR 1.10, in an envelope addressed to the Asst. Commissioner for Patents, Washington, DC 20231, on the date indicated below.

Express Mail Label No.: EL 454492247 US

March 28, 2000

date of deposit and signature



Stephanie L. Pytlak

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/17 (12-99)  
Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments *must* be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$ ) 7,616.00

## Complete if Known

|                      |                         |
|----------------------|-------------------------|
| Application Number   | (Not Yet Assigned)      |
| Filing Date          | (Concurrently Herewith) |
| First Named Inventor | Gauch et al.            |
| Examiner Name        | (Not Yet Assigned)      |
| Group / Art Unit     | (Not Yet Assigned)      |
| Attorney Docket No.  | QGN-009.2P US           |

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 50-0268  
Deposit Account Name Yankwich & Associates

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description        | Fee Paid |
|----------------------------|----------------------------|------------------------|----------|
| 101 690                    | 201 345                    | Utility filing fee     | 690.00   |
| 106 310                    | 206 155                    | Design filing fee      |          |
| 107 480                    | 207 240                    | Plant filing fee       |          |
| 108 690                    | 208 345                    | Reissue filing fee     |          |
| 114 150                    | 214 75                     | Provisional filing fee |          |

SUBTOTAL (1) (\$ ) 690.00

### 2. EXTRA CLAIM FEES

| Total Claims       | Extra Claims | Fee from below | Fee Paid   |
|--------------------|--------------|----------------|------------|
| 360                | -20** = 340  | X 18           | = 6,120.00 |
| 10                 | -3** = 7     | X 78           | = 546.00   |
| Multiple Dependent |              | 260            | = 260.00   |

\*\*or number previously paid, if greater; For Reissues, see below

### Large Entity Small Entity

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  |
|----------------------------|----------------------------|--|
| 103 18                     | 203 9                      | Claims in excess of 20                                     |
| 102 78                     | 202 39                     | Independent claims in excess of 3                          |
| 104 260                    | 204 130                    | Multiple dependent claim, if not paid                      |
| 109 78                     | 209 39                     | ** Reissue independent claims over original patent         |
| 110 18                     | 210 9                      | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ ) 6926.00

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  | Fee Paid |
|----------------------------|----------------------------|--|----------|
| 105 130                    | 205 65                     | Surcharge - late filing fee or oath  |          |
| 127 50                     | 227 25                     | Surcharge - late provisional filing fee or cover sheet.                    |          |
| 139 130                    | 139 130                    | Non-English specification  |          |
| 147 2,520                  | 147 2,520                  | For filing a request for reexamination                                     |          |
| 112 920*                   | 112 920*                   | Requesting publication of SIR prior to Examiner action                     |          |
| 113 1,840*                 | 113 1,840*                 | Requesting publication of SIR after Examiner action                        |          |
| 115 110                    | 215 55                     | Extension for reply within first month                                     |          |
| 116 380                    | 216 190                    | Extension for reply within second month                                    |          |
| 117 870                    | 217 435                    | Extension for reply within third month                                     |          |
| 118 1,360                  | 218 680                    | Extension for reply within fourth month                                    |          |
| 128 1,850                  | 228 925                    | Extension for reply within fifth month                                     |          |
| 119 300                    | 219 150                    | Notice of Appeal   |          |
| 120 300                    | 220 150                    | Filing a brief in support of an appeal                                     |          |
| 121 260                    | 221 130                    | Request for oral hearing   |          |
| 138 1,510                  | 138 1,510                  | Petition to institute a public use proceeding                              |          |
| 140 110                    | 240 55                     | Petition to revive - unavoidable   |          |
| 141 1,210                  | 241 605                    | Petition to revive - unintentional   |          |
| 142 1,210                  | 242 605                    | Utility issue fee (or reissue)   |          |
| 143 430                    | 243 215                    | Design issue fee   |          |
| 144 580                    | 244 290                    | Plant issue fee  |          |
| 122 130                    | 122 130                    | Petitions to the Commissioner  |          |
| 123 50                     | 123 50                     | Petitions related to provisional applications                              |          |
| 126 240                    | 126 240                    | Submission of Information Disclosure Stmt                                  |          |
| 581 40                     | 581 40                     | Recording each patent assignment per property (times number of properties) |          |
| 146 690                    | 246 345                    | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 149 690                    | 249 345                    | For each additional invention to be examined (37 CFR 1.129(b))             |          |

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 00.00

## SUBMITTED BY

Typed or Printed Name

Leon R. Yankwich

Signature

*Leon R. Yankwich*

Date March 28, 2000

## Complete (if applicable)

Reg. Number

30,237

Telephone

617- 491-4343

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

04/05/2000 PALLEN 00000018 09536735

|           |            |
|-----------|------------|
| 01 FC:101 | 690.00 OP  |
| 02 FC:102 | 546.00 OP  |
| 03 FC:103 | 5562.00 OP |
| 04 FC:104 | 260.00 OP  |

Repln. Ref: 04/05/2000 PALLEN 0015482900  
DAH:500268 Name/Number:09536735  
FC: 704 \$558.00 CR

PTO-1556  
(5/87)